

Title (en)

FAUCET MOUNTED EYEWASH UNIT

Title (de)

AN EINEM HAHN MONTIERTE EINHEIT ZUM WASCHEN DER AUGEN

Title (fr)

UNITÉ DE DOUCHE OCULAIRE MONTÉE SUR ROBINET

Publication

EP 2629738 A4 20141217 (EN)

Application

EP 11835094 A 20111019

Priority

- US 201113276236 A 20111018
- US 40553610 P 20101021
- US 2011056951 W 20111019

Abstract (en)

[origin: US2012096639A1] A faucet mounted eyewash unit for installation onto the discharge end of a standard faucet spout. The eyewash unit in a normal faucet mode position permits uninterrupted water flow through the faucet spout. In an eyewash mode, a portion of the eyewash unit is rotated quickly and easily to orient a pair of eyewash discharge ports in upwardly open positions, and to couple these eyewash discharge ports to the water flow for upward trajectory of a pair of eyewash flushing streams. The eyewash unit further includes a thermostat for preventing hot water flow above a selected temperature level to the eyewash discharge ports.

IPC 8 full level

A61H 35/02 (2006.01)

CPC (source: EP KR US)

A61H 33/6052 (2013.01 - EP US); **A61H 35/02** (2013.01 - EP KR US); **A61M 3/00** (2013.01 - KR); **A61H 33/60** (2013.01 - EP US);
A61H 2033/021 (2013.01 - EP US); **A61H 2201/0176** (2013.01 - EP US)

Citation (search report)

- [XY] US 3533554 A 19701013 - MONGERSON PAUL A
- [XI] US 1027474 A 19120528 - HAMRICK PORTER S [US]
- [X] US 3925829 A 19751216 - BOST HOWARD W
- [Y] US 4688276 A 19870825 - ALLISON GARY D [US], et al
- [Y] US 5170518 A 19921215 - WARRINER JOE F [US]
- [Y] US 3079088 A 19630226 - LAWRENCE HERMANN, et al
- See references of WO 2012054647A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2012096639 A1 20120426; AU 2011317081 A1 20130509; BR 112013009574 A2 20160712; CA 2815071 A1 20120426;
CN 103209669 A 20130717; EP 2629738 A1 20130828; EP 2629738 A4 20141217; JP 2013545909 A 20131226; KR 20140024249 A 20140228;
MX 2013004361 A 20130815; RU 2013123051 A 20141127; SG 189951 A1 20130628; WO 2012054647 A1 20120426

DOCDB simple family (application)

US 201113276236 A 20111018; AU 2011317081 A 20111019; BR 112013009574 A 20111019; CA 2815071 A 20111019;
CN 201180050461 A 20111019; EP 11835094 A 20111019; JP 2013535056 A 20111019; KR 20137012989 A 20111019;
MX 2013004361 A 20111019; RU 2013123051 A 20111019; SG 2013030127 A 20111019; US 2011056951 W 20111019